

Title (en)

Information recording device and method which handles a plurality of recording surfaces

Title (de)

Informationsaufzeichnungsvorrichtung und -verfahren welches eine Vielzahl von Aufzeichnungsoberflächen handhabt

Title (fr)

Dispositif et procédé d'enregistrement d'information pour manipuler une pluralité de supports d'enregistrement

Publication

EP 1211688 A2 20020605 (EN)

Application

EP 01126437 A 20011108

Priority

JP 2000340956 A 20001108

Abstract (en)

An information recording device which handles a plurality of recording surfaces has a recording device (30, 35, 2001) which, when the remaining recording capacity of a first recording surface is less than a predetermined capacity, continues to record the target information onto a first recording surface, and records the same target information onto a hard disk as well. When a second recording surface is provided, the recording device stops recording onto the hard disk, and records following target information onto the second recording surface, and records the target information, which was partially recorded on the hard disk, so as to be duplicated with a part of the target information recorded on the first recording surface. <IMAGE>

IPC 1-7

G11B 27/036; **G11B 27/36**; **G11B 20/10**; **H04N 5/781**; **H04N 5/775**

IPC 8 full level

H04N 5/78 (2006.01); **G11B 20/10** (2006.01); **G11B 20/12** (2006.01); **G11B 27/00** (2006.01); **G11B 27/034** (2006.01); **G11B 27/34** (2006.01); **G11B 27/36** (2006.01); **H04N 5/781** (2006.01); **H04N 9/804** (2006.01); **H04N 5/85** (2006.01); **H04N 9/806** (2006.01); **H04N 9/82** (2006.01)

CPC (source: EP US)

G11B 20/10 (2013.01 - EP US); **G11B 27/034** (2013.01 - EP US); **G11B 27/34** (2013.01 - EP US); **G11B 27/36** (2013.01 - EP US); **H04N 9/8042** (2013.01 - EP US); **G11B 2020/1062** (2013.01 - EP US); **G11B 2020/10944** (2013.01 - EP US); **G11B 2220/216** (2013.01 - EP US); **G11B 2220/2516** (2013.01 - EP US); **G11B 2220/2562** (2013.01 - EP US); **G11B 2220/2575** (2013.01 - EP US); **G11B 2220/41** (2013.01 - EP US); **G11B 2220/455** (2013.01 - EP US); **H04N 5/781** (2013.01 - EP US); **H04N 5/85** (2013.01 - EP US); **H04N 9/8063** (2013.01 - EP US); **H04N 9/8205** (2013.01 - EP US); **H04N 9/8227** (2013.01 - EP US)

Cited by

EP1692598A4; EP1439541A1; EP1508862A1; KR101012187B1; EP1531408A3; US7437053B2; US7734155B2; US7480441B2

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 1211688 A2 20020605; **EP 1211688 A3 20040818**; JP 2002150683 A 20020524; JP 3677205 B2 20050727; US 6937540 B1 20050830

DOCDB simple family (application)

EP 01126437 A 20011108; JP 2000340956 A 20001108; US 98614201 A 20011107